

06-13-05

CofC

**HARNESSES
DICKEY**

G. Gregory Schivley
schivley@hdp.com

101004,354



June 10, 2005

Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, Virginia 22313-1450

**Certificate
JUN 17 2005
of Correction**

Re: Atty Docket No. 9319K-000294
U.S. Patent No. 6,734,977⁰² Issued: May 11, 2004
Title: METHOD AND APPARATUS FOR MEASURING GAP, AND
METHOD AND APPARATUS FOR MEASURING SHAPE AND
METHOD FOR MANUFACTURING LIQUID CRYSTAL DEVICE
Inventor: Masaaki NODA

Sir:

We have reviewed the above-indicated patent and have found several errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

Please charge \$100.00 to Epson R&D Deposit Account No. 50-3213 and any further fees which may be due. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

06/15/2005 TBESHAH2 00000003 503213 6734977
01 FC:1811 100.00 DA

By:
G. Gregory Schivley
Reg. No. 27,382
HARNESSES, DICKEY & PIERCE, P.L.C.
Attorneys for Patentee

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22213-1450 on June 10, 2005.

By:

c: F006474US00
Harness, Dickey & Pierce, P.L.C. Attorneys and Counselors Metropolitan: Detroit, MI St. Louis, MO Washington, DC

5445 Corporate Drive, Suite 400, Troy, MI 48098 Phone 248.641.1600 Fax 248.641.0270 www.hdp.com

JUN 20 2005

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTIONPATENT NO : 6,734,977 02

DATED : May 11, 2004

INVENTOR(S) : Masaaki Noda

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title Page: Item (75), Inventor's residence "Suwa (JP)" should be -- Fujimi-cho (JP) --

Title Page, Foreign Priority: Foreign Application Priority Data not listed; should be:

-- Nov. 1, 2000 (JP) 2000-334108

Oct. 22, 2001 (JP) 2001-323731 --

Column 1, Line 18: "entirely" should be -- entirety --

Column 1, Line 49: "(e" should be -- (n_e --

Column 1, Line 50: "ζ" should be -- θ --

Column 7, Line 34: "a" should be -- an --

Column 7, Line 48: "liquids" should be -- liquid --

Column 10, Line 62: "step 54" should be -- step S4 --

Column 11, Line 11: "54" should be -- S4 --

MAILING ADDRESS OF SENDER: G. Gregory Schivley
Harness, Dickey & Pierce PLC
P.O. Box 828
Bloomfield Hills, MI 48303

PATENT NO. 6,734,977

No. of additional copies

Page 1 of 2 1

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUN 20 2005

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,734,977 *B2*

DATED : May 11, 2004

INVENTOR(S) : Masaaki Noda

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Column 11, Line 46: "a" should be -- an --

Column 13, Line 27: "theses" should be -- these --

Column 14, Line 30: Delete "with"

Column 14, Line 41: "spring" should be -- spirit --

Column 15, Line 25: "density" should be -- intensity --

Column 19, Line 24: After "intensity" insert -- of --

Column 19, Line 34: After "intensity" insert -- of --

Column 19, Line 44: After "intensity" insert -- of --

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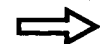
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